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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br>TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371   |  | ATTORNEY DOCKET NUMBER<br><b>19141-0</b>                       |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/FR97/02412</b>  | INTERNATIONAL FILING DATE<br><b>23 December 1997</b> | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR<br><b>09/331980</b> |
| TITLE OF INVENTION<br><b>ANTIBODIES SPECIFICALLY RECOGNIZING A NITROSYLATED PROTEIN, THEIR METHOD OF PREPARATION, THERAPEUTIC USE AND DIAGNOSIS</b>   |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>CHAGNAUD, Jean-Luc; GEFFARD, Michel; VEYRET, Bernard; VINCENDEAU, Philippe</b>  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |
| <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li><input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2))           <ol style="list-style-type: none"> <li><input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li><input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))           <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> have been transmitted by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li><input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li><input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ol> |  |  |
| <b>Items 13 to 18 below concern document(s) or information included:</b> <ol style="list-style-type: none"> <li><input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input checked="" type="checkbox"/> Certificate of Mailing by Express Mail</li> <li><input checked="" type="checkbox"/> Other items or information:</li> </ol>  |  |  |
| <p><b>PCT/IB308 as evidence that the International Application has been transmitted to the United States Receiving Office</b></p> <p>Express Mailing Label No.: <b>EM515799815US</b><br/> <b>Deposited: 30 June 1999</b></p>  |  |  |

U.S. APPLICATION NO. (IF KNOWN, SEE 37 C.F.R. § 1.492(e))  
**09/331980**INTERNATIONAL APPLICATION NO.  
PCT/FR97/02412ATTORNEY'S DOCKET NUMBER  
19141-006

20. The following fees are submitted:

**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :**

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|--|------------|
| <input checked="" type="checkbox"/> Search Report has been prepared by the EPO or JPO .....  | \$930.00   |
| <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) .....  | \$720.00   |
| <input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... | \$790.00   |
| <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO .....          | \$1,070.00 |
| <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) .....       | \$98.00    |

**CALCULATIONS PTO USE ONLY****ENTER APPROPRIATE BASIC FEE AMOUNT =****\$930.00**Surcharge of **\$130.00** for furnishing the oath or declaration later than  
months from the earliest claimed priority date (37 CFR 1.492 (e)).  20  30**\$130.00**

| CLAIMS   | NUMBER FILED | NUMBER EXTRA | RATE                                |  |
|--|--------------|--------------|-------------------------------------|--|
| Total claims   | 15 - 20 =    | 0            | x \$22.00                           | <b>\$0.00</b>                          |
| Independent claims   | 2 - 3 =      | 0            | x \$82.00                           | <b>\$0.00</b>                          |
| Multiple Dependent Claims (check if applicable).   |              |              | <input checked="" type="checkbox"/> | <b>\$270.00</b>                        |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |              |                                     | <b>\$1,330.00</b>                      |
| Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).  |              |              |                                     | <input type="checkbox"/> <b>\$0.00</b> |
| <b>SUBTOTAL =</b>  |              |              |                                     | <b>\$1,330.00</b>                      |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30 + |              |              |                                     | <b>\$0.00</b>                          |
| <b>TOTAL NATIONAL FEE =</b>  |              |              |                                     | <b>\$1,330.00</b>                      |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).  |              |              |                                     | <input type="checkbox"/> <b>\$0.00</b> |
| <b>TOTAL FEES ENCLOSED =</b>   |              |              |                                     | <b>\$1,330.00</b>                      |
|  |              |              |                                     | <b>Amount to be:<br/>refunded</b> \$   |
|  |              |              |                                     | <b>charged</b> \$                      |

- A check in the amount of **\$1,330.00** to cover the above fees is enclosed.
- Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. **50-0311** A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, MA 02111

John T. Prince  
SIGNATUREJohn T. Prince  
NAME43,019  
REGISTRATION NUMBER30 June 1999  
DATE